## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	11108	370/500,503,509,52320,342,335,441.cols.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2010/03/08 12:14
L2	13011	370/500,503,509,52320,342,335,441.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 12:15
L3	11533	(sync\$5 or synchroniz\$5 or unique\$3) adj2 word\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 12:15
L4	35	(slot or timeslot\$4) and L3 and pilot\$3 with (coheren\$5 with detect\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 12:15
L5	17	370/500,503,509,52320,342,335,441.cds. and L4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 12:15

L6	110	(sync\$5 or synchroniz\$5 or unique\$3) adj2 word\$1 with (fix\$4 adj3 pattern\$3)	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 12:16
L7	11	370/500,503,509,52320,342,335,441.cds. and L6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 12:16
L8	7973	(coheren\$5 adj3 detect\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 12:16
L9	417	370/500,503,509,52320,342,335,441.ccls. and L8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 12:16
L10	308	9 and pilot\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 12:17
L11	19	(sync\$5 or synchroniz\$5 or unique\$3) adj2 word\$1 and 10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 12:17

L12	33	(sync\$5 or synchroniz\$5 or unique\$3) adj2 (bit\$3 or byt \$3 or word\$1) and 10	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 12:18
L13	387	\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 12:24
L14	20	(sync\$5 or synchroniz\$5 or unique\$3) adj2 word\$1 and 13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 12:25
S1	0	"4489354" and (coherent with detect\$5)	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2008/05/10 21:17
\$2	3	"5440267" and (coherent with detect\$5)	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2008/05/10 21:18
S3	61	370/500,503,509,520.cds. and (coherent with detect \$5)	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2008/05/10 22:42
S4	5	S3 and (sync with word\$1)	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2008/05/10 22:42
S5	21	S3 and (synchroniz\$5 with word\$1)	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2008/05/10 22:44

<b>S</b> 6	12	S3 and (synchroniz\$5 with word\$1) same pilot\$1	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2008/05/10 22:44
S7	514	370/500,503,509,520,320,335,342,441.cds. and (coherent with detect\$5)	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2009/01/15 14:13
S8	515	370/500,503,509,520,320,335,342,441.cds. and (coherent with detect\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/15 14:13
S9	353	370/500,503,509,520,320,335,342,441 cds. and (coherent with detect\$5) and pilot\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/15 14:14
S10	244	370/500,503,509,520,320,335,342,441.cds. and (coherent with detect\$5) same pilot\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/15 14:14
S11	0	370/500,503,509,520,320,335,342,441.cds. and (coherent with detect\$5) near pilot\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/15 14:14
S12	207	370/500,503,509,520,320,335,342,441.cds. and (coherent with detect\$5) with pilot\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/15 14:14

S13	10	370/500,503,509,520,320,335,342,441.ccls. and (coherent with detect\$5) with pilot\$3 and (synchroniz \$5 or sync\$5) adj word\$1	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/15 14:15
\$14	10	370/500,503,509,520,320,335,342,441.cds. and (coherent with detect\$5) with pilot\$3 and (synchronizat \$5 or sync\$5) adj word\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/15 14:15
S15	1	"20040085916"	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2009/08/13 13:21
S16	1	"20040085916" and pilot\$3 and ((sync\$5 or synchroniz \$5) adj3 word\$3) and (coheren\$4) and synchroniz\$5	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2009/08/13 13:32
S17	1	"20040085916" and frame with align\$5	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2009/08/13 13:45
S18	85780	syncword\$4 or (sync adj (byt\$3 or pattern\$3 or data or word\$3)) or (synchroniz\$5 adj3 (byt\$3 or pattern\$3 or data or word\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 13:53
S19	7528	(coheren\$5 adj3 detect\$5)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 13:53

S20	9025	pilot\$3 adj (symbol\$3 or pattern\$3 or data\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 13:54
S21	29	S18 with S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 13:54
S22	5	"6049576" and coheren\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 13:56
\$23	40	"4291409" and pilot\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 13:59
S24	0	"5067139" and pilot\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 14:04
\$25	1	"5067139" and slot\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13

S26	0	"5067139" and timeslot\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 14:07
\$27	6	"5067139" and time adj3slot\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 14:07
S28	0	"5067139" and time adj3 slot\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 14:07
S29	0	"5067139" and tim\$3 adj3 slot\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 14:07
S30	0	"5067139" and time-slot\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 14:07
S31	0	"5067139" and data-slot\$3	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 14:07

S32	1	"5067139" and data adj slot\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 14:07
S33	116355	syncword\$4 or ((unique\$3 or sync) adj (byt\$3 or pattern\$3 or data or word\$3 or fram\$4)) or (synchroniz \$5 adj3 (byt\$3 or pattern\$3 or data or word\$3 or fram \$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 14:15
S34	1	"20040085916" and block\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 16:10
S35	110	(sync\$5 or synchroniz\$5 or unique\$3) adj2 word\$1 with (fix\$4 adj3 pattern\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 16:13
S36	14	S35 same (coheren\$4 with detec\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 16:14
S37	16	S35 and (coheren\$4 with detec\$5)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03

S38	11517	(sync\$5 or synchroniz\$5 or unique\$3) adj2 word\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 16:19
S39	59	\$38 with (coheren\$4 with detec\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 16:19
S40	3	"5912931" and slot\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 16:32
S41	1	combin\$5 with pilot with \$38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 16:40
S42	35	(slot or timeslot\$4) and S38 and pilot\$3 with (coheren \$5 with detect\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 16:42
S43	174	(slot\$3) with subband\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 16:45

S44	9	multicarrier\$3 and (slot\$3) with subband\$3	US PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 16:52
S45	1	"20040085916" and block\$3	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2010/03/04 15:50
S46	0	"5241544".pn. and fram\$3	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2010/03/04 16:32

## EAST Search History (Interference)

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